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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/531,956	03/21/2000	Bryan M. Eagle III	11459/1	6873
23838 75	590 03/03/2004		EXAMINER	
KENYON & KENYON			MORGAN, ROBERT W	
1500 K STREE WASHINGTO	T, N.W., SUITE 700 N. DC 20005		ART UNIT	PAPER NUMBER
	•		3626	
			DATE MAILED 02/02/200	

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Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	Application No.				
· Advisory Action	09/531,956	EAGLE, BRYAN M.			
•./	Examiner	Art Unit	1.1.		
	Robert W. Morgan	3626	<u> MY</u>		
The MAILING DATE of this communication appe	ars on the cover sheet with the d	correspondence add	ress		
THE REPLY FILED 28 January 2004 FAILS TO PLACE Therefore, further action by the applicant is required to available final_rejection_under_37_CFR_1.113_may_only_be_either:_(1)_condition for allowance; (2) a timely filed Notice of Appeal Examination (RCE) in compliance with 37 CFR 1.114.	oid abandonment of this applica <u>a timely filed amendment whi</u> cl	ation. A proper reply h_places_the_applica	y to a tion_in		
PERIOD FOR RE	EPLY [check either a) or b)]				
a) The period for reply expiresmonths from the mailing	g date of the final rejection.				
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire to ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Office timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Office timely filed, may reduce any earned patent term adjustment.	ater than SIX MONTHS from the mailing FILED WITHIN TWO MONTHS OF THE date on which the petition under 37 CF of extension and the corresponding amount the shortened statutory period for reply be later than three months after the mai	g date of the final rejection. HE FINAL REJECTION. R 1.136(a) and the apprount of the fee. The approriginally set in the final	on. See MPEP opriate extension opriate extension Office action; or		
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFF					
2. The proposed amendment(s) will not be entered be	ecause:				
(a) they raise new issues that would require further	er consideration and/or search (see NOTE below);			
(b) they raise the issue of new matter (see Note b	elow);				
(c) they are not deemed to place the application in issues for appeal; and/or	•	rially reducing or sir	nplifying the		
(d) they present additional claims without cancell NOTE:	ng a corresponding number of f	inally rejected claim	S .		
3. Applicant's reply has overcome the following reject	ion(s):				
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	eparate, timely filed	amendment		
5.⊠ The a) affidavit, b) exhibit, or c) request for application in condition for allowance because: Sec		dered but does NO	T place the		
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection		o issues which were	e newly		
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we	(s) a)⊡ will not be entered or b		and an		
The status of the claim(s) is (or will be) as follows:					
Claim(s) allowed: NONE.					
Claim(s) objected to: NONE.					
Claim(s) rejected: <u>120-128</u> .					
Claim(s) withdrawn from consideration: NONE.					
8. The drawing correction filed on is a) applied	roved or b) disapproved by t	he Examiner.			
Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)					
10. Other:	/				
Carlot.	Ama 1	V			

JOSEPH THOMAS
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3600

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Advisory Action

In the remarks, Applicants argue in substance that, (1) Walker et al. fails to show that an aircraft is reserved to fly only when a "minimum total payment requirement is met" based on the reservation system having matched a sufficient number of individual reservation bids to the aircraft owner's specified flight availability; (2) Walker does not teach terminating a flight if there are empty seats; (3) Jonas teaches away from a passenger-oriented reservation systems that permits individual passengers to reserve individual passengers to reserve individual requests to fly from departure location to an arrival location; and (4) There is no suggestion or motivation to combine the references of Walker and Jonas.

In response to Applicants argument that, (1) Walker et al. fails to show that an aircraft is reserved to fly only when a "minimum total payment requirement is met" based on the reservation system having matched a sufficient number of individual reservation bids to the aircraft owner's specified flight availability and (2) Walker does not teach terminating a flight if there are empty seats. The Examiner respectfully submits the Walker reference teaches a CPO management process (1600, Fig. 16a) where a CPO, which is a binding offer containing one or more conditions submitted by a customer (110, Fig. 1) for the purchase of an item, such as air travel, at a customer-defined price, received from a customer and compared against the CPO rules provided by the airline and as a result of the comparison the CPO is either accepted, rejected or countered by the airline. Thereafter, the customer is notified of the response of the airlines to the CPO. If an airline accepts the CPO, or if the customer accepts a counteroffer from the airline, a ticket is then booked by the CPO management system (100, Fig. 1) (see: column 5, lines 31-43 and column 7, lines 55-67). This suggests that once an airline ticket is booked, a

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The process would also include the availability of seats and the total amount of money paid in order for the flight to be feasible. Furthermore, Walker teaches a CPO rules generation process (1900, Fig. 19) at step 1910 where it is determined whether a flight is likely to depart with empty seats and it if not the flight is terminated (see: column 23, line 59 to column 60, line 13 and Fig. 19).

In response to Applicants argument that, (3) Jonas teaches away from a passengeroriented reservation systems that permits individual passengers to reserve individual passengers to reserve individual requests to fly from departure location to an arrival location. The Examiner respectfully submits the reference Jonas teaches AirCharter.com which is an online real-time air charter reservation system with Internet booking capabilities for 2,000 aircraft from 800 charter operators (see: paragraph 2). In addition, Jonas further teaches that SkyJet.com acts as an intermediary between customers (passenger) and suppliers (private aircraft carrier) (see: paragraph 9). Additionally, Walker et al. teaches a CPO management process (1600, Fig. 16a) where a CPO, which is a binding offer containing one or more conditions submitted by a customer (110, Fig. 1) for the purchase of an item, such as air travel, at a customer-defined price, received from a customer is either accepted, rejected or countered by the airline. If the airline accepts the CPO, or if the customer accepts a counteroffer from the airline, a ticket is then booked by the CPO management system (100, Fig. 1) (see: column 5, lines 31-43 and column 7, lines 55-67). Therefore, Jonas teaching of AirCharter's 800 charter operators incorporated with Walker's passenger-oriented CPO management process describes Applicant's invention. Furthermore, the Examiner disputes that Jonas' remarks provide a teaching away from the

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manner in which Examiner applied the reference in addressing claim limitation. As such, it appears that Applicant merely considers bits and pieces of Examiner's applied art individually, in a vacuum, without considering the appropriate teachings of the applied reference collectively as a whole.

In response to Applicants argument that, (4) There is no suggestion or motivation to combine the references of Walker and Jonas. The Examiner respectfully submits that establishing a *prima facie* case of obviousness is determined on the basis of the evidence as a whole and the relative persuasiveness of the arguments. See *In re Oetiker*, 977 F.2d 1443, 1445, 24 USPQ2d 1443, 1444 (Fed. Cir. 1992); *In re Hedges*, 783 F.2d 1038, 1039, 228 USPQ 685,686 (Fed. Cir. 1992); *In re Piasecki*, 745 F.2d 1468, 1472, 223 USPQ 785,788 (Fed. Cir. 1984); and *In re Rinehart*, 531 F.2d 1048, 1052, 189 USPQ 143,147 (CCPA 1976). Using this standard, the Examiner respectfully submits that he has at least satisfied the burden of presenting a *prima facie* case of obviousness, since he has presented evidence of corresponding claim elements in the prior art and has expressly articulated the combinations and the motivations for combinations that fairly suggest Applicant's claimed invention (see: paper number 11).

In addition, the Examiner recognizes obviousness is not determined by what the references expressly state but by what they would reasonably suggest to one of ordinary skill in the art, as supported by decisions in *In re DeLisle* 406 Fed 1326, 160 USPQ 806; *In re Kell*, *Terry and Davies* 208 USPQ 871; and *In re Fine*, 837 F.2d 1071, 1074, 5 USPQ 2d 1596, 1598 (Fed. Cir. 1988) (citing *In re Lalu*, 747 F.2d 703, 705, 223 USPQ 1257, 1258 (Fed. Cir. 1988)). Further, it was determined in *In re Lamberti et al*, 192 USPQ 278 (CCPA) that:

- (i) obviousness does not require absolute predictability;
- (ii) non-preferred embodiments of prior art must also be considered; and

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(iii) the question is not express teaching of references, but what they would suggest.

Additionally, the Examiner recognizes that references cannot be arbitrarily altered or modified and that there must be some reason why one skilled in the art would be motivated to make the proposed modifications. However, although the Examiner agrees that the motivation or suggestion to make modifications must be articulated, it is respectfully contended that there is no requirement that the motivation to make modifications must be expressly articulated within the references themselves. References are evaluated by what they suggest to one versed in the art, rather than by their specific disclosures, *In re Bozek*, 163 USPO 545 (CCPA 1969).

As such, it is respectfully submitted that an explanation based on logic and sound scientific reasoning of one ordinarily skilled in the art at the time of the invention that support a holding of obviousness has been adequately provided by the motivations and reasons indicated by the Examiner in the prior Office Action (paper number 6), *Ex parte Levengood*, 28 USPQ2d 1300 (Bd. Pat. App. & Inter., 4/22/93).

Furthermore, the motivation to combined the teachings of the Jonas within Walker et al. reference as given on page 5 of the previous Office Action (paper number 11) is suggested in a passage from the Jonas paragraph 1, "giving customers instant access to thousands of private aircraft carriers".